AUDIOVOX
ELECTRONICS CORP.

WCC100

IN-VEHICLE CHARGING CRADLE

OWNER'S MANUAL

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INTRODUCTION

Thank you for choosing the Audiovox WCC100 In-Vehicle Charging Cradle.

The WCC100 In-Vehicle Charging Cradle utilizes Qi®(pronounced "Chee") global interface standard for inductive electrical power transfer. Qi technology makes it possible to charge a Qi®-compatible mobile device via electromagnetic induction simply by placing the device into WCC100 Charging Cradle. There is no need to connect any cables.

Features

- No mobile device charging cables to connect
- Windshield Suction Mount
- Automatic recognition of a Qi®-compatible mobile device
- Operational status LED indicator

Trademarks

Qi® and are registered trademarks of Wireless Power Consortium (WPC). All rights reserved.

IMPORTANT NOTICES

Canadian Compliance:

This ISM device complies with Canadian ICES-001
Cet appareil ISM est conforme à la norme NMB-001 du Canada.

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IMPORTANT NOTICES
FCC Compliance Statement

This equipment has been tested and found to comply with the limits for a digital device, pursuant to Part 18 of the FCC Rules.

The product generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will occur in a particular installation. If the product does cause harmful interference to radio or television reception, which can be determined by turning the product on and off, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the product and the receiver.
- Connect the product into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help

FCC Caution: Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

Radiation Exposure Statement: The equipment complies with FCC radiation limits set forth for an uncotrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator & your body.

Declaration of Conformity

Trade name:	AUDIOVOX
Model No.:	WCC100
Responsible Party:	AUDIOVOX Electronics Corp.
Address:	150 Marcus Blvd., Hauppauge, NY 11788 U.S.A.

This device complies with Part 18 of the FCC Rules. Operation is subject to the following two conditions:

1. This device may not cause harmful interference, and
2. This device must accept any interference received, including interference that may cause undesired operation.

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CAUTIONS and WARNINGS

CAUTION: The WCC100 In-Vehicle Charging Cradle is designed for in car use with an input voltage of 9VDC to 16VDC via a vehicle power outlet. Do not connect to higher input voltages. Use only the supplied power supply.

CAUTION: Do not place metal between the mobile device and the WCC100 In-Vehicle Charging Cradle surface. Metal between the charging surface and the mobile device will increase temperature and stop the charging function.

CAUTION: Do not expose the WCC100 In-Vehicle Charging Cradle to moisture.

CAUTION: Clean the WCC100 In-Vehicle Charging Cradle using only a dry soft cloth. Do not use alcohol or other cleaning solutions.

CAUTION: Ensure that the device cover used is not too thick and does not contain metal parts. Any distance between mobile device and charging surface will affect charging efficiency and functionality.

WARNING: Do not mount the WCC100 In-Vehicle Charging Cradle within the driver's field of vision.

WARNING: Do not mount the WCC100 In-Vehicle Charging Cradle in the deployment path of the vehicle's air bags.

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MATERIALS INCLUDED IN THIS PACKAGE

Open the box and ensure that the contents listed below are present. If any of the parts are missing, please contact: Audiovox Technical Support 1-800-225-6074.

Figure 1. Materials Included

1. WCC100 In-Vehicle Charging Cradle P/N 31512250
2. Windshield Suction Mount P/N 31512060
3. CLA Power Cable P/N 31512161
4. Owner's Manual P/N 31512020

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INSTALLATION INSTRUCTIONS

1. Remove the protective wraps from the windshield suction mount base (1) of the WCC100 In-Vehicle Charging Cradle.
2. Locate a smooth level area in the vehicle or position on the windshield so that it does not obstruct the driver's view. Clean the area.
3. Press the windshield suction mount base (1) firmly against the mounting surface
4. Press the suction lever (2) down to secure the windshield suction mount to the mounting surface.

NOTE: ***Observe all local laws and regulations pertaining to the use of windshield mounted devices.***

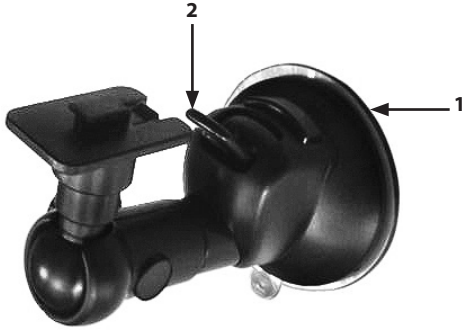

Figure 2. Windshield Suction Mount Base

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5. Remove the protective wraps from the charging cradle surface (3) and the brackets (4) of the charging cradle.
6. Mount the charging cradle to the windshield suction mount by sliding the clip (5) into the slot (6) on the rear of the wireless charging cradle. Move the wireless charging cradle upward to secure it to the windshield suction mount.
7. Adjust the charging cradle position for a comfortable viewing angle.
8. Connect the power cable to the charging stand (7) then route the wire carefully to the vehicle power outlet. Insure that the wire does not interfere with any vehicle controls or safety devices such as airbags.

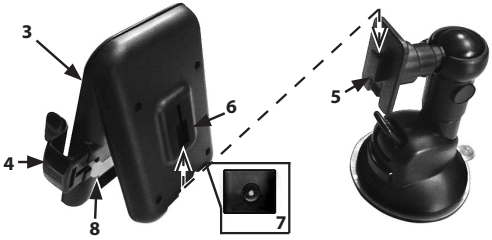

Figure 3. Attaching the Charging Cradle to the Windshield Suction Mount

9. To adjust the charging cradle brackets and to release the mobile device from the charging cradle surface, press the release button (8).

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OPERATING INSTRUCTIONS

NOTE: ***Before charging your mobile device please read the mobile device manual thoroughly for charging parameters.***

1. Open the brackets of the WCC 100 by pressing the release button (1), located on the backside of the charger.

Figure 4. Docking Brackets Open

2. Place your Qi-compatible mobile device upon the charger.

Figure 5. Placing Device on Charging Surface

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3. Fasten the mobile phone by pressing the brackets towards the phone.

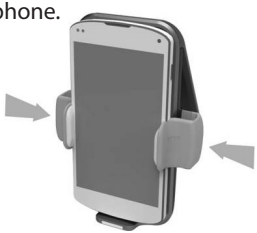

Figure 6. Device Locked onto the Charging Surface

In the unlikely case, charging does not start automatically, retry from beginning.

The integrated detection sensor will identify the Qi®-compatible mobile device when it is placed on the charging surface of the charging cradle. The charging process will start automatically.

NOTE: ***Phone cases may interfere with charging. Do not use any phone case that contains metal or metal particles as it can cause the charger to not operate correctly. If you place your Qi®-compatible mobile device into the charger and it does not automatically start charging remove your phone carry/protective case and insert the phone into the charger to confirm operation.***

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The status of the WCC100 In-Vehicle Charging Cradle is displayed by the integrated LED (1). Refer to Charging Cradle Status Chart on page 11.

Figure 7. Charging Cradle

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CHARGING STATUS

WCC100 In-Vehicle Charging Cradle Status Chart

Power OFF	LED OFF
Power ON	LED Flashes Green Three Times
Qi®- Device Detected	LED Flashes Green Two Times
Charging	LED Lights Green
Charge Complete	Check Phone Charging Status.
Device Error	LED Flashes Yellow Three Times
Charging Cradle Error	LED Flashes Yellow Continuously

SPECIFICATIONS

Power Converter Specifications

Input: DC 9~16V	Charging Power: up to 5 Watt
Temperature range:- 20º to 50ºC	Power Cable length: 150 cm
Height 104mm	Depth 114mm
Width 72mm	Weight typ. 185g

NOTE: For best experience it is recomended that only Qi® certified charging accessories are used.

NOTE: Specifications subject to change without notice.

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AUDIOVOX® 12 MONTH LIMITED WARRANTY

AUDIOVOX Electronics Corporation (the Company) warrants to the original retail purchaser of this product that should this product or any part thereof, under normal use and conditions, be proven defective in material or workmanship within 12 months from the date of original purchase, such defect(s) will be repaired or replaced with new or reconditioned product, (at the Company's option) without charge for parts or repair labor.

To obtain repair or replacement within the terms of this Warranty, the product is to be delivered with proof of warranty coverage (e.g. dated bill of sale), authorization number, specification of defect(s), transportation prepaid, to an approved warranty station. This warranty is not transferable.

This Warranty does not cover damage to the vehicle's electrical system or costs incurred for the installation, removal or reinstallation of the product. This Warranty does not cover batteries nor apply to any product or part thereof which, in the opinion of the Company, has suffered or been damaged through alteration, improper installation, mishandling, misuse, abuse, neglect, accident, or by removal or defacement of the factory serial number/bar code label(s).

This Warranty is in lieu of all other express warranties or liabilities. ANY IMPLIED WARRANTIES, INCLUDING ANY IMPLIED

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WARRANTY OF MERCHANTABILITY, SHALL BE LIMITED TO THE DURATION OF THIS WRITTEN WARRANTY. ANY ACTION

FOR BREACH OF ANY WARRANTY HEREUNDER INCLUDING ANY IMPLIED WARRANTY OF MERCHANTABILITY MUST BE BROUGHT WITHIN A PERIOD OF 24 MONTHS FROM DATE OF ORIGINAL PURCHASE. IN NO CASE SHALL THE COMPANY

BE LIABLE FOR ANY CONSEQUENTIAL OR INCIDENTAL DAMAGES FOR BREACH OF THIS OR ANY OTHER WARRANTY.

No person or representative is authorized to assume for the Company any liability other than expressed herein in connection with the sale of this product.

The company does not warrant that this product cannot be compromised or circumvented. THE EXTENT OF THE COMPANY'S LIABILITY UNDER THIS WARRANTY IS LIMITED TO THE REPAIR OR REPLACEMENT PROVIDED ABOVE AND, IN NO EVENT, SHALL THE COMPANY'S LIABILITY EXCEED THE PURCHASE PRICE PAID BY PURCHASER FOR THE PRODUCT WITHOUT COST OF INSTALLATION.

Some states do not allow limitations on how long an implied warranty lasts or the exclusion or limitation of incidental or consequential damage so the above limitations or exclusions may not apply to you. This Warranty gives you specific legal rights and you may also have other rights which vary from state to state.

Audiovox Electronics Corporation, 150 Marcus Blvd., Hauppauge, New York 11788
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128-7939A

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For Customer Service
Visit Our Website At
www.audiovoxproducts.com
Product Information, Photos,
FAQ's Owner's Manuals

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